

Docket No.: 4611-018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Young-Jun KIM et al.

Filed: August 18, 2003 Group Art Unit: TBA

For : DIGITAL CAMERA MODULE, APPARATUS AND

METHOD OF ASSEMBLING THE SAME

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure under 37 CFR §§ 1.56, 1.97. and 1.98, applicant submits herewith an Information Disclosure Statement along with the legible copy of the reference listed therein.

Since the document submitted herewith is in the English language, no concise explanation of its relevancy is required, as pointed out in 37 CFR §1.98 (3)(i).

Inasmuch as the subject application has not yet received a first Office Action on the merits, this information is believed to be timely filed under 37 CFR §1.97(b)(3). Accordingly, consideration of the enclosed reference is deemed proper, and is therefore respectfully requested.

No fee is deemed necessary in connection with the filing of this communication. If any fee is required, authorization is hereby given to charge the amount of any such fee to the undersigned

firm's Deposit Account No.07-1730, Docket No. 4611-018. A duplicate copy of this communication is attached for that purpose.

Respectfully submitted GOTTLIEB, RACKMAN & REISMAN, P.C.

New York, N.Y.

Dated: 2,3, 2003

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DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for FORM 1449A/PTO PTO/SB/08A (10-01) U.S. PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Attorney	Attorney Docket Number: 4611-018 First Named Inventor: Young-Jun KIM Examiner Name: Not Yet Assigned			Application Number : 10/643,694 Filing Date: August 18, 2003 Art Unit: TBA	
		First Name					
		Examiner					
			PATENT	DOCUMEN.	TS		
	DOCUMENT NUMBER		Publication DATE	Publication Name of Patentee or		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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	2002-0088364			11.27.02	KONICA CORPORATION		General state of art
		OTHER PRIOR ART-N			TURE DOCU	MENTS	

EXAMINER





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Young-Jun KIM et al.

Serial No.

10/643,694

Examiner

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CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

I hereby certify that the attached:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO/SB/08A (1 page);
- 3. Cited References (1 item); and
- 4. Return Receipt Postcard.

(Along with any paper(s) referred to as being attached or enclosed) and this Certificate of Mailing are being deposited with the United States Postal Service on the date indicated below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted GOTTLIEB, RACKMAN & REISMAN, P.C.

Dated: 10.13.2003

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Korean Patent Office LAID-OPEN PATENT GAZETTE

- (11) Laid-Open No. 2002-0088364
- (43) Laid-Open Date: November 27, 2002
- (21) Application No. 2002-26619
- (22) Filing date: May 15, 2002
- (71) Applicant: KONICA CORPORATION
- (54) Title of the Invention: IMAGING LENS, IMAGE PICKUP DEVICE, AND METHOD FOR MANUFACTURING THE IMAGING LENS

Abstract

The present invention relates to an imaging lens, an image pickup device, and a method for manufacturing the imaging leans. The imaging lens has a lens section adapted to form an image spot at a point spaced apart from an object point by a predetermined distance, and a support section adapted to support the lens section, the support section being integral with the lens section while having a tubular structure extending from the outer circumference of the lens section along an optical axis of the lens section. The tubular structure has a leading end arranged on an ideal plane perpendicular to the optical axis of the lens section. The image point is positioned at the ideal plane.